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Tatsuya Matsunaga et al.

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary.)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO	
							YES	NO
N.B.	A1	4-308976	10/30/1992	Japan				abstra
N.B.	A2	8-219721	08/30/1996	Japan				abstra
N.B.	A3	5-15201	03/01/1993	Japan				abstra

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*N. B. Roth**16 March 2003*

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.